Manhole Inspection Summary N			Manhole # S35A029MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 35	5A Node: <b>029</b>	Status: Found	Insp Date: 11/14/08 10:13 AM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: 508 st pau	ıl st	Cross Street: e. hamilton st
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Dranartiaa	Type: Sanitary	Condition: <b>Sour</b>	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: <b>Brick</b>	☐ Parge	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall
Barrel	Material: Brick	☐ Parge	d
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 6 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	t.)

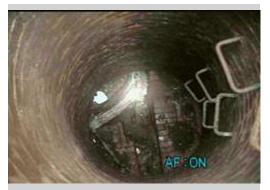
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Location View



Misc



Additional Top View

Defect 4



extra bench debris image

#### Top View



Defect 4



channel debris

Defect 3



bench debris

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#### Defect 2



chimney cracked loose bricks deteriorated

#### Defect 1



steps corroded

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.92 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S35A\_\_029MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection